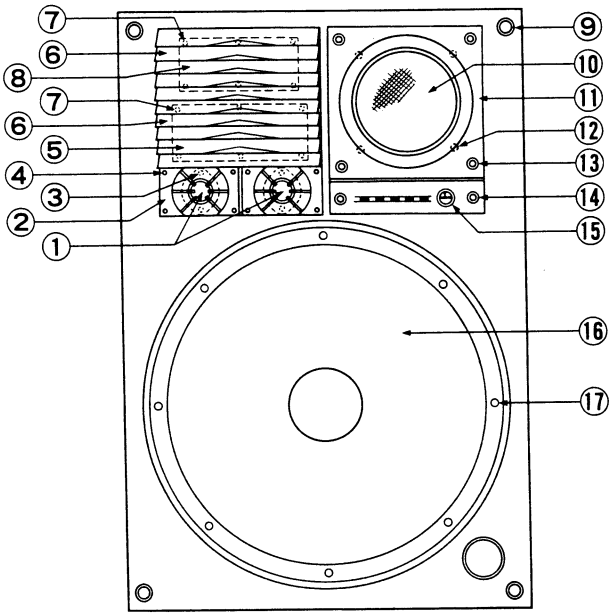
PARTS LIST FOR SANSUI SPEAKER SYSTEM

SP-Z9/Z7/Z6

SANSUI ELECTRIC CO., LTD.
14-1, Izumi 2-chome, Suginami-ku, Tokyo 168 Japan
TELEPHONE (03) 324-8891/TELEX. 232-2076
(International Division)

1. PARTS LOCATION & PARTS LIST

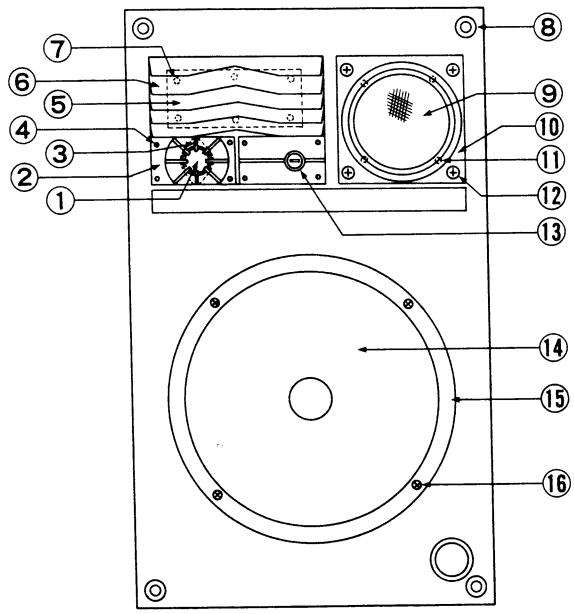
1-1. SP-Z9



Parts List

Parts No.	Stock No.	Description
1	14309600	Super Tweeter, T-211
2	14307600	Super Tweeter, Cover
3	00442000	Pan Head Tapping Screw, M3×6
4	51641500	Hex Socket Wood Screw, M3×16
5	14309400	Midrange (High) T-149G
6	14308600	Acoustic Lens Ass'y
7	14313200	Truss Tapping Screw, M4×16
8	14309500	Tweeter, T-210
9	52944900	Latch
10	14309300	Midrange (Low) S-173
11	14308400	Midrange Cover Ass'y
12	14223500	Pan Head Tapping Screw, M4×16
13	14192400	Hex Socket Wood Screw, M3.5×17
14	00486900	Flat Countersunk Wood Head Screw, M3.5×20
15	14312200	Knob, SOUND, BALANCE
	14088000	Rotary Switch,
16	14309200	Woofer, W-218B
17	14363100	Pan Head Tapping Screw, M5×35
	14303200	Front Grille Ass'y
	52942200	Strike
	00485900	Frat Countersunk Head Wood Screw, M2.7×10

1-2. SP-Z7/Z6



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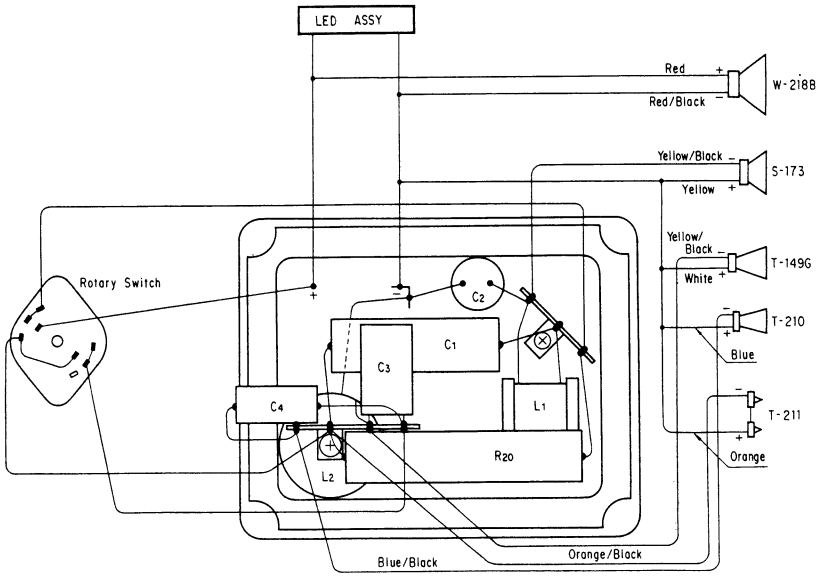
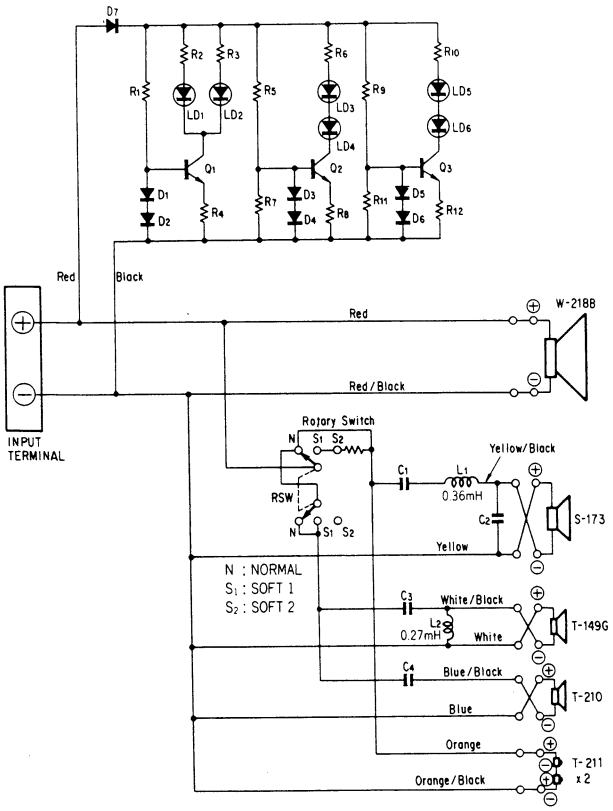
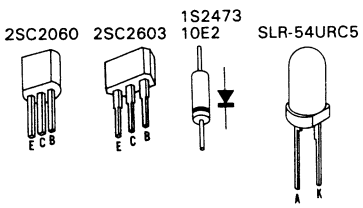
1	14309600	Super Tweeter, T-211
2	14307700	Super Tweeter, Cover
3	00442000	Pan Head Tapping Screw, M3×6
4	51641500	Hex Socket Wood Screw, M3×16
5	14309900	Tweeter, T-149F
6	14308600	Acoustic Lens Ass'y
7	14313200	Truss Tapping Screw, M4×16
8	52944900	Latch
9	14309800	Midrange, S-172
10	14307800	Midrange Cover Ass'y
11	00457000	Washer Head Tapping Screw, M3×12
12	14192400	Hex Socket Wood Screw, M3.5×17
13	14312200	Knob, SOUND, BALANCE
	14088000	Rotary Switch
14	14309700	Woofer, W-192D (SP-Z7)
	14310000	Woofer, W-191G (SP-Z6)
15	14312400	Woofer Dress Ring (SP-Z7)
	14312500	Woofer Dress Ring (SP-Z6)
16	14361000	Pan Head Tapping Screw, M5×35
	14303300	Froet Grille Ass'y (SP-Z7)
	14303400	Froet Grille Ass'y (SP-Z6)
	52942200	Strike
	00485900	Frat Countersunk Head Wood Screw, M2.7×10

2. CROSSOVER NETWORK

2-1. SP-Z9







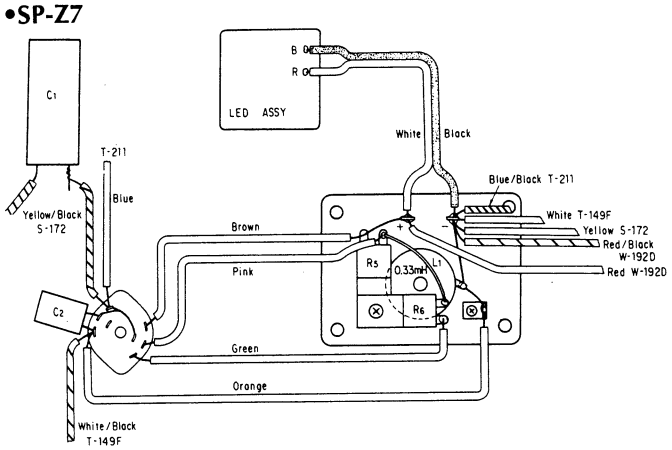
Parts List

Parts No.	Stock No.	Description
•Transistor		
Q1	03069101	2SC2060
Q2	03069101	2SC2060
Q3	03069101	2SC2060
•Diode		
D1	03111600	1S2473
D2	03111600	1S2473
D3	03111600	1S2473
D4	03111600	1S2473
D5	03111600	1S2473
D6	03111600	1S2473
D7	03111600	1S2473
•LED		
ID1	46162500	SLR-54URC5
ID2	46162500	SLR-54URC5
ID3	46162500	SLR-54URC5
ID4	46162500	SLR-54URC5
ID5	46162500	SLR-54URC5
ID6	46162500	SLR-54URC5
C1	00302000	15μF 50V E.B.
C2	46432500	2.2μF 50V E.B.
C3	46432500	2.2μF 50V E.B.
C4	00300700	0.47μF 50V E.B.
R1	00259400	4.7kΩ 1/3W C.R.
R2	00257800	390Ω 1/3W C.R.
R3	00257800	390Ω 1/3W C.R.
R4	00258900	47Ω 1/3W C.R.
R5	00259100	4.7kΩ 1/3W C.R.
R6	00257800	390Ω 1/3W C.R.
R7	00257800	390Ω 1/3W C.R.
R8	00262500	82Ω 1/3W C.R.
R9	00259400	4.7kΩ 1/3W C.R.
R10	00257800	390Ω 1/3W C.R.
R11	00261300	68Ω 1/3W C.R.
R12	00248400	10Ω 1/3W C.R.
R20	00086000	6.8Ω 1/3W C.R.
	14088000	Rotary Switch
	14313300	2P Push Terminal
	14706400	Binding Head Tapping Screw M3 x 12 (Terminal)

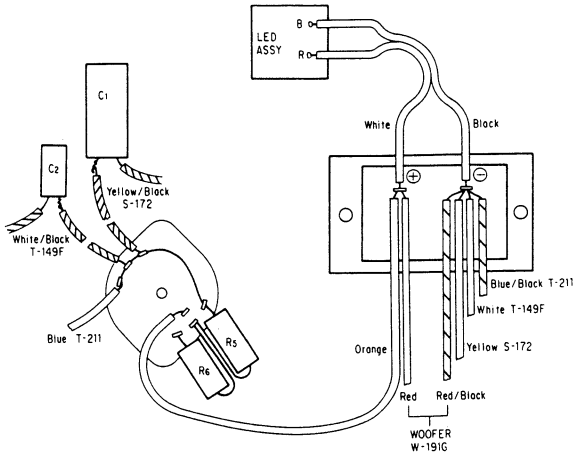
E.B. Bi-Polar Electric Capacitor
C.R. Carbon Resistor

2-2. SP-Z7/Z6

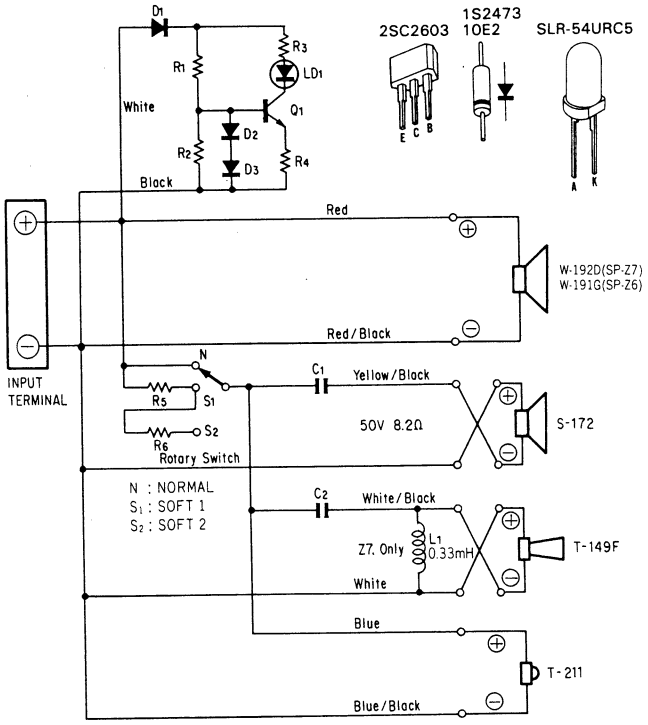
•SP-Z7



•SP-Z6



•SP-Z7/Z6



Parts List

Parts No.	Stock No.	Description
•Transistor		
Q1	07299701	2SC2603
•Diode		
D1	46260300	10E2
D2	03111600	1S2473
D3	03111600	1S2473
•LED		
ID1	46162500	SLR-54URC5
R1	00259400	4.7kΩ 1/3W C.R.
R2	00248500	100Ω 1/3W C.R. (SP-Z7)
	00262500	82Ω 1/3W C.R. (SP-Z6)
R3	00257800	390Ω 1/3W C.R.
R4	00252600	18Ω 1/3W C.R. (SP-Z7)
	00251200	15Ω 1/3W C.R. (SP-Z6)
R5	46722800	4.7Ω 10W C.R. (SP-Z7)
	46723000	4.7Ω 5W Ce.R. (SP-Z6)
R6	46723100	8.2Ω 10W Ce.R. (SP-Z7)
	46722900	8.2Ω 5W Ce.R. (SP-Z6)
C1	46676600	8.2μF 50W E.B.
C2	46675900	2.2μF 50W E.B. (SP-Z7)
	46675600	1.0μF 50W E.B. (SP-Z6)
	14088000	Rotary Switch
	14316200	2P Push Terminal
	14076400	Binding Head Tapping Screw M3×12 (Terminal)

E.B. Bi-Polar Electric Capacitor
C.R. Carbon Resistor
Ce.R. Cement Resistor

3. HOW TO EXTRACT THE SOUND BALANCE (SP-Z9/Z7/Z6)

1) Putting the wire in the gap between name plate and level control knob. (Fig. 3-1)
2) Make one turn around pin of knob. (Fig. 3-2)
3) Pull out the wire to remove knob. (Fig. 3-2)

Fig. 3-1

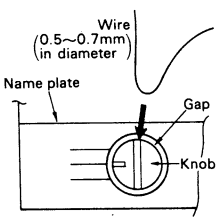
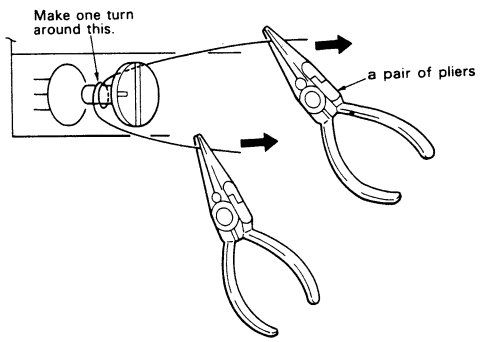
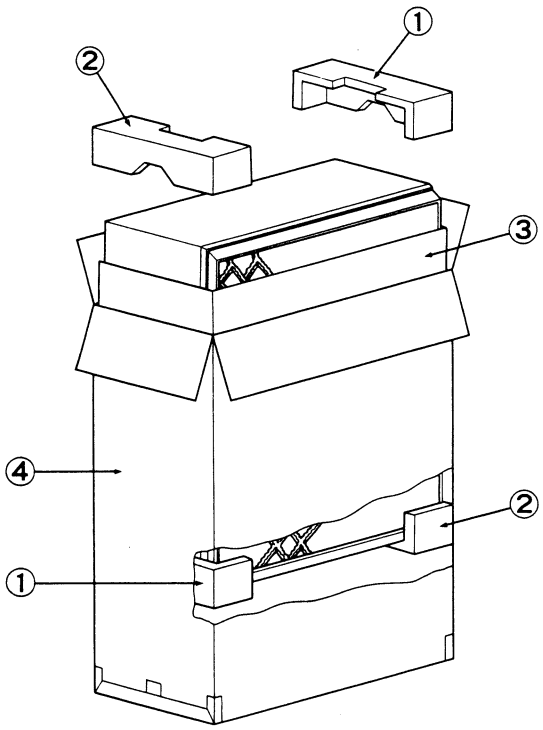


Fig. 3-2



4. PACKING PARTS LIST



Parts List

Parts No.	Stock No.	Description
1	14149500	Styroform Packing <R> <SP-Z9> <SP-Z7, SP-Z6>
2	14149600	Styroform Packing <L> <SP-Z9> <SP-Z7, SP-Z6>
3	91150810	Inner Bag <SP-Z9>
	91165200	Inner Bag <SP-Z7>
	91151100	Inner bag <SP-Z6>
4	14306200	Carton Case <SP-Z9>
	14306300	Carton Case <SP-Z7>
	14306400	Carton Case <SP-Z6>

5. ACCESSORY PARTS LIST

Stock No.	Description
38341400	Speaker Cord
46630400	Operating Instruction <SP-Z9>
46630500	Operating Instruction <SP-Z7, SP-Z6>

6. SPECIFICATIONS

•SP-Z9

Speakers used 5-way 6-speaker-type
Woofer ..... 436 mm (17-5/32") Cone-type
Midrange (LOW) ..... 166 mm (6-1/2") Cone-type
Midrange (HIGH) ..... 154×50 mm (6-1/16" ×2") Horn-type
Tweeter ..... 68×42 mm (2-11/16" ×1-21/32") Horn-type
Supertweeter ..... 13 mm (1/2") Dome-Type
Maximum input power ..... 320 watts
Impedance ..... 8 ohms
Sensitivity ..... 100 dB/W (at 1 m)
Frequency range ..... 22 to 23,000 Hz (in normal listening room)
Crossover frequencies ..... 1,000 Hz, 7,000 Hz, 10,000 Hz, 15,000 Hz
Enclosure ..... Maple Grain Vinyl
Dimensions ..... 470 mm (18-1/2") W
688 mm (27-3/32") H
253 mm (9-31/32") D
Weight ..... 17.6 kg (38.8 lbs) net
19.5 kg (43.0 lbs) packed
Accompanying accessories .... Speaker cord

•SP-Z7

Speakers 4-way 4-speaker-type
Woofer ..... 406 mm (16") Cone-type
Midrange ..... 128 mm (5-1/32") Cone-type
Tweeter ..... 154×50 mm (6-1/16" ×2") Horn-type
Supertweeter ..... 13 mm (1/2") Dome-type
Maximum input power ..... 250 watts
Impedance ..... 8 ohms
Sensitivity ..... 97 dB/W (at 1m)
Frequency range ..... 30 to 22,000 Hz (in normal listening room)
Crossover frequencies ..... 2,500 Hz, 7,000 Hz, 15,000 Hz
Enclosure ..... Maple Grain Vinyl
Dimensions ..... 436 mm (17-5/32") W
682 mm (26-27/32") H
253 mm (9-29/32") D
Weight ..... 15.1 kg (33.3 lbs) net
16.9 kg (37.3 lbs) packed
Accompanying accessories .... Speaker cords

•SP-Z6

Speakers used 4-way 4-speaker-type
Woofer ..... 323 mm (12-3/4") Cone-type
Midrange ..... 128 mm (5-1/32") Cone-type
Tweeter ..... 154×50 mm (6-1/16" ×2") Horn-type
Supertweeter ..... 13 mm (1/2") Dome-type
Maximum input power ..... 200 watts
Impedance ..... 8 ohms
Sensitivity ..... 95 dB/W (at 1m)
Frequency range ..... 30 to 22,000 Hz (in normal listening room)
Crossover frequencies ..... 2,500 Hz, 8,000 Hz, 15,000 Hz
Enclosure ..... Maple Grain Vinyl
Dimensions ..... 378 mm (14-7/8") W
629 mm (24-3/4") H
253 mm (9-29/32") D
Weight ..... 11.4 kg (25.1 lbs) net
13.0 kg (28.7 lbs) packed
Accompanying accessories .... Speaker cords

* **Design and specifications subject to change without notice for improvements.**

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